PTO/SB/08a (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Oction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT Form PTO/SB/08a

US-

Sheet

Complete if Known

Application Number 10/812,362

Filing Date March 30, 2004

First Named Inventor Masanori UEDA et al

Art Unit

Examiner Name

Attorney Docket Number 025720-00030

	U.S. PATENT DOCUMENTS										
Examiner Initials*	Cite No.1	Document Number	Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear					
		US-									
		US-									
		US-									
		US-									
		US-									
		US-									
		US-									
		US-									
	T	US-									
		US-				·					
	T	US-									
	Î	US-									
		US-									
		US-									
		US-									
		US-									
	1	US-									
		US-									
		US-									
		US-									
		US-									

FOREIGN PATENT DOCUMENTS												
Examiner Initials*	Cite No.1	Foreign Patent Document	Country Code ³	Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear					
1/1/A		0217483	wo		02-28-2002	MURATA MANUFACTURING CO						
		2002-43236	KR		06-08-2002							
	1											
	 											
	 											
	1											
			<u> </u>									
	†											
	 											

Examiner Signature Date Considered Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *Unique citation designation number. *See attached Kinds of U.S. Patent Documents. *Enter Office that issued the document, by the two-letter code. *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. *Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.

Use Paragraph Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

	Under the Paperwor	rk Reduction A	ct of 1995, no persons	are required to respond to a collection	on of information unless it contains a valid OMB control number.			
	Substitute for form 1449A	/PTO		Complete if Known				
		I DIOOI	COURT	Application Number	10/812,362			
	INFORMATION			Filing Date	March 30, 2004			
	STATEMENT B			First Named Inventor	Masanori UEDA et al.			
	Form PT	O/SB/08a	1	Art Unit	3663			
				Examiner Name				
Sheet	1	of	1	Attorney Docket Number	025720-00030			

				U.S	S. PATENT DOC	CUMENTS	
/	Initials.	Cite	Document Number	Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
_		100	US-				
A	OV 1 5 7	1 1	US-				
	. , , ,	يبر 105	US-				
8		E	US-				
M.	A TRADE	57/	US-				
		1	US-				
			US-				
			US-	<u> </u>			
			US-				
			US-				
			US-				
		<u> </u>	US-				
<i>'</i>			US-				
			US-				
			US-				
			US-				
			US-				
			US-				
		Į	US-				
			US-				
			US-				
			US-				

				FORE	IGN PATENT	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Country Code ³	Number 4 Kind Code5 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
U		54-014137	JP		02-02-1979	TOKYO SHIBAURA ELECTRIC CO		AB
-/-	1	6-268473	JP	A	09-22-1994	NIPPON STEEL CORP		AB
		7-022808	JР	Α	01-24-1995	JAPAN RADIO CO LTD		AB
-		2002-261581	JP	Α	09-13-2002	TDK CORP		AB
		2002-184960	JP	Α	06-28-2002	SHINETSU HANDOTAK KK		AB
KKV		2002-330050	JP	Α	11-15-2002	NRS TECHNOLOGY KK		AB
	+		-					
	-		1					
	1							
	†							1

_			
Examiner	7 01	Date	
Signature	- Su	Considered //6/17	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *Unique citation designation number. *See attached Kinds of U.S. Patent Documents. *Enter Office that issued the document, by the two-letter code. *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. *Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.

PTO/SB/08b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449B/PTO Complete if Known Application Number 10/812,362 INFORMATION DISCLOSURE March 30, 2004 Filing Date STATEMENT BY APPLICANT Masanori UEDA et al. First Named Inventor Form PTO/SB/08b 3663 Art Unit **Examiner Name** of 1 Attorney Docket Number 025720-00030 Sheet

1,

Examiner

Signature

			NON PATENT LITERATURE DOCUMENTS	
	Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
N	ov W	N945	Hideki TAKAGI, "Room-Temperature Bonding of Silicon Wafers By Means Of The Surface Activation Method", Report of Mechanical Engineering Laboratory, No. 189, December 2000, 14-pages	
	7 100	الغر		
1	PADRAM	5/		
		<u> </u>	·	
		<u> </u>		
		<u> </u>		
			·	
		ļ		
		ļ		
		-		
		-		
		_		
		 -		
		 		
		ļ		
		<u> </u>		
		<u> </u>		<u> </u>
				L

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *Unique citation designation number. *See attached Kinds of U.S. Patent Documents. *Enter Office that issued the document, by the two-letter code. *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. *Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.

Date

Considered

								S	heet	1 of 1
FORM PTO-	1449		U.S. DEPARTM	ENT OF COMMERCE	ATTY, DOCKET NO.			SERIAL NO.		
			PATENT AND T	RADEMARK OFFICE	025720-00030			New Application		
		DEEEDENASA	OITED DV 4001	LOANT	APPLICANT	•				
LIS	I OF	REFERENCES	CITED BY APPI	LICANI	UEDA et al					-
		(Use several she	ets if necessary)		FILING DATE			GROUP		
Ĺ		(Ode deverar one)			March 30, 20	004			_	
			U.S. PAT	TENT DOCUMENT	·s					
EXAMINER		DOCUMENT		SUB-		FILING				
INITIAL		NO.	DATE	NAME	.	CLASS	CLASS	<u> </u>	DATE	
	AA							ļ		
	АВ	·						ĺ		
	AC									
	AD				· · · · · · · · · · · · · · · · · · ·			İ		
	AE				<u> </u>					
	AF									
	<u></u>	,	EODEIGN E	PATENT DOCUME	MTC			<u> </u>		
	<u> </u>	DOCUMENT	TOKEIGHT	ATENT DOCUME			SUB-	TD	ANGLAT	
	ļ <u>.</u>	NO.	DATE	COUNT	COUNTRY		CLASS	TRANSLATION YES NO PART.		
1/1/	AG	2001-110946	4/20/2001	Japan						xx
M	AH	8-18390	1/19/1996	Japan	pan					xx
	AI									
	AJ									
	AK				-					
	AL									
<u> </u>	<u>.l</u>	OTHER REF	EDENCES (lo alvelia	na Author Title De	to Dominant	Donne St		L	!	
[T	OTHER REF	ERENCES (Includir	ng Autrior, Title, Da	le, Perimeni	Pages, Et	C.)			
	АМ	4								
									·	
	AN									
	~~									
	AO									
	<u></u>	<u> </u>								
EXAMINER	~/	つ 、		DATE CON						
	\subseteq		·	1	467					
*EXAMINE		nitial if reference conside	ered, whether or not cital	tion is in conformance	/ with MPEP 609; [Oraw line thr	ough citatio	n if not	in	
	*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									